## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

NAME: XTO ENERGY, INC
ADDRESS: 52260 WIK RD
KENAI, AK 99611
FACILITY: EAST FORELANDS

LOCATION: 60° 31' 10" N; 151° 20' 31" W

AKG 31 5003	015
PERMIT NUMBER	DISHCARGE NUMBER

CHECK HERE IF NO DISCHARGE

MONITORING PERIOD

JUN 0 0 2009

FROM	YEAR	MONTH	DAY	
I I I ON	2009	4	1	
	(20-21)	(22-23)	(24-25)	

(2-16)

то	YEAR	MONTH	DAY	DEC
	2009	4	30 On	ision of Water Quality
	(26-27)	(28-29)	(39Waste)	water Discharge Program

PARAMETER			QUANTITY OR LOADING (46- 53) (54-61)			QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO EX.	FREQUENCY	SAMPLE TYPE (69-70)
(32-37)			Average	Maximum	Units	Minimum	Average	(54-61) Maximum	Units	-	OF ANALYSIS	
015 - Produced Water	FLOW	Sample Measurement	0.1319402	0.145614		***	***	***		(62-63)	(64-68) Weekly	Estimate
		Permit Requirement			MGD	•••	•••	***	***	**	Weekly	Estimate
)15 - Produced Water PRODUCED SAND		Sample Measurement	***	***	***	No discharge	No discharge	No discharge	***	0	***	4**
		Permit Requirement				No discharge	No discharge	No discharge		***	-	
015 - Produced Water OIL & GREASE		Sample Measurement	***	***	***	***	2.625	5.3	mg/l	0	Weekly	Grab
		Permit Requirement		***		•••	29	42	mgn	***	Weekly	Grab
015 - Produced Water pH		Sample Measurement	***	***	***	7.53	***	7.94	CII	0	Weekly	Grab
	NAME OF THE PROPERTY OF THE PR	Permit Requirement	•••	**	_	6		9	SU		Weekly	Grab
015 - Produced Water TAH		Sample Measurement	***	***	***	***	15.11	15.11		0	Monthly	Grab
		Permit Requirement	••	***		•••	24	32	mg/l		Monthly	Grab
015 - Produced Water TAqH		Sample Measurement	***	***	***	***	15.383	15.383		0	Monthly	Grab
		Permit Requirement	•••	***		•••	Report	Report	mg/l	•••	Monthly	Grab
015 - Produced Water TOTAL AMMONIA		Sample Measurement	***	***	***	5.1	5.1	5.1	0	Quarterly	Grab	
		Permit Requirement	•••	-		Report		Report	mg/l	•••	Quarterly	Grab
NAME TITLE PRINCIPAL EXECUTIVE OFFICER										Te	elephone	Date (YR/MO/DAY)
Ryan Tunseth HSE&T Coordinator	I certify under penalty of supervision in accorda evaluate the informatio or those persons driect of my knowledge and b for submitting false infor	nce with a system des in submitted. Based or thy responsible for gath relief is true, accurate	igned to assure the n my inquiry of the hering the informati , and complete. I ar	it qualified persi person or perso on, the informat in aware that the	onnel properly ns who mana ion submitted ire are signific	gather and ge the system, is, to the best ant penalties	ZŦ	Signature			776-2510	5/13/2009

COMMENTS & EXPLANATION OF ANY VIOLATIONS: WET Testing sampling frequency is reduced to once/6 months [Section II.G.6.a - Permit # AKG-31-5000] 1st Period 2009 WET tests were taken on 02/03/09 and are reported the Feb. 09 DMR. Additionally the sampling frequency for Copper, Manganese, Silver, Total Mercury, and Zinc is reduced from monthly to quarterly [Section II.G.6.a - Permit # AKG-31-5000] 2nd Quarter 2009 sample results are shown.

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(2.16)

(17-19)

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FROM	YEAR	MONTH	DAY
TICOM	2009	4	1
	(20-21)	(22-23)	(24-25)

TO	YEAR	MONTH	DAY
10	2009	4	30
	(26-27)	(28-29)	(30-31)

PARAMETER		The second secon			QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE (69-70)	
(32-37)			Average	Maximum	Units	Minimum	Average	Maximum	Units	(62-63)	(64-68)	
015 - Produced Water COPPER		Sample Measurement	***	***	***	***	4.75	4.75		0	Quarterly	Grab
		Permit Requirement		***		340 B	60	90	ug/l	***	Quarterly	Grab
015 - Produced Water MERCURY	100 m p 7 m p 100 m p	Sample Measurement	***	***		***	N/D	N/D		0	Quarterly	Grab
		Permit Requirement	*	•••	***	•••	0.5	0.8	ug/l	•••	Quarterly	Grab
015 - Produced Water MANGANESE		Sample Measurement	***	***	***	***	1.07	1.07	43.	0	Quarterly	Grab
		Permit Requirement	***			***	7.9	15.8	mg/l	**	Quarterly	Grab
015 - Produced Water SILVER	entre of the state	Sample Measurement	***	***	***	***	2.17	2.17		0	Quarterly	Grab
		Permit Requirement	4	***		***	46	149	ug/l	•••	Quarterly	Grab
015 - Produced Water ZINC	**************************************	Sample Measurement	***	***	***	***	0.0394	0.0394		0	Quarterly	Grab
		Permit Requirement	•••	•••		***	3.1	6.1	mg/l	***	Quarterly	Grab
015 - Produced Water WET <i>- Mytilus galloprovincia</i>	alis (invertibrate)	Sample Measurement	***	***	***	***	< 625	< 625	****	0	Semi Annual	Grab
		Permit Requirement	•••	•••		***	1209	2425	TUc	•••	Semi Annual	Grab
NAME TITLE PRINCIPAL EXECUTIVE OFFICER	The state of the s	***								Te	lephone	Date (YR/MO/DAY)
Ryan Tunseth HSE&T Coordinator	I certify under penaity supervision in accorda evaluate the information or those persons dried of my knowledge and for submitting false inf	rice with a system de on submitted. Based c tly responsible for gal belief is true, accurate	signed to assure the in my inquiry of the thering the informat in, and complete. I a	at qualified perso person or persor ion, the informati m aware that the	onnel properlins who mana ion submitted re are signific	y gather and ge the system, - lis, to the best cant penalties	R	Signature			776-2510	5/13/2009

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FROM	YEAR	MONTH	DAY
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	(20-21)	(22-23)	(24-25)

TO	YEAR	MONTH	DAY
,0	2009	4	30
	(26-27)	(28-29)	(30-31)

PARAME		QUANTITY	QUALITY OR CONCENTRATION				NO EX.	FREQUENCY OF ANALYSIS	SAMPLE TYPE (69-70)		
120 00		(54-61)			(38-45) (46-53) (54-61)						
(32-37) 015 - Produced Water		Average	Average Maximum	Units	Minimum	Average	Maximum	Units	(62-63)		
VET -	Sample	***	***	***	***			TUc	(02-03)	(64-68)	
	Measurement					***	***		0	Semi Annual	Grab
	Permit	***	***								
15 - Produced Water	Requirement					1209	2425		***	Semi Annual	Grab
	Sample										
	Measurement										
	Permit		1 2 2						-		
15 - Produced Water	Requirement						100		200 2011		
1 100 100 1	Sample							***************************************			
	Measurement Permit										
			100		NEU NEU NEU				-		Maria Cara Para Para
115 - Produced Water	Requirement			-	2 L		1726				
	Measurement				l I						
	Permit										
	Requirement		3-11-3		19.2						STATE OF THE PARTY OF
15 - Produced Water	Sample	-			war make of		E TUE A				
	Measurement	Approximate the second	en e								
	Permit										
	Requirement	W-1 57- 11	10 13 5				BHI H I		E TOTAL		
15 - Produced Water	Sample										
	Measurement	Na Allanda									147
	Permit										
	Requirement										
15 - Produced Water	Sample			-							
	Measurement										3 4
Permit Requirer		CHISTISTICS W									
			The state of			300			100 E		
AME TITLE PRINCIPAL											
XECUTIVE OFFICER	cartity proving namely at land	der penalty of law that this document and all attachments were prepared under my direction or									
	supervision in accordance with a sustain de-	ent and all attachme	nts were prepare	d under my	firection or				Tele	ephone	Date (YR/MO/DAY)
Ryan Tunseth	supervision in accordance with a system de evaluate the information submitted. Based of those persons directly repropriits for					- Commonwell	1			Parket Parket	
HSE&T Coordinator							(ITZE	A STATE OF THE PARTY OF THE PAR	907	776-2510	511015000
						TA	1		a01 1	10-2310	5/13/2009
^ ************************************	for submitting false information, including the ION OF ANY VIOLATIONS: WET Te	t DOSSIDIIRV Of fine ar	id imprientment	for bonning.	delegate	Section 200	Signature				

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